## CASE STUDY

Modernizing Production: AdvantaMach's Leap into Digital Manufacturing

### OBJECTIVES

- Streamlining manufacturing operations.
- Optimizing machinery health and performance.

## HYPOTHESIS

- Enabling predictive maintenance capabilities
- Facilitating data-driven resource allocation.

### SOLUTIONS

Resource allocation became more streamlined, with the system ensuring materials were used based on real-time production demands, drastically reducing wastage.

# IMPACT

- Minimized production halts
- Significant resource conservation

# AT A GLANCE

#### Challenges

- Real-time data analytics
- Sustainable resource allocation

#### Benefits

- 35% BOOST IN PRODUCTION EFFICIENCY.
- 20% REDUCTION IN RESOURCE WASTAGE.



"Softinator learned the importance of merging traditional manufacturing tenets with new-age tech solutions, emphasizing that digital transformation in manufacturing must prioritize both efficiency and sustainability."

